

Lucy Fortson

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2906401/lucy-fortson-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15
papers

914
citations

9
h-index

16
g-index

16
ext. papers

1,110
ext. citations

4.9
avg, IF

3.57
L-index

#	Paper	IF	Citations
15	Gems of the Galaxy Zoos: A Wide-ranging Hubble Space Telescope Gap-filler Program*. <i>Astronomical Journal</i> , 2022 , 163, 150	4.9	0
14	Galaxy Zoo: Clump Scout: Surveying the Local Universe for Giant Star-forming Clumps. <i>Astrophysical Journal</i> , 2022 , 931, 16	4.7	0
13	An Old Stellar Population or Diffuse Nebular Continuum Emission Discovered in Green Pea Galaxies. <i>Astrophysical Journal Letters</i> , 2021 , 912, L22	7.9	4
12	Hoping for optimality or designing for inclusion: Persistence, learning, and the social network of citizen science. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 1894-1901	11.5	33
11	Modeling with the crowd: Optimizing the human-machine partnership with Zooniverse. <i>Proceedings of the International Astronomical Union</i> , 2019 , 15, 99-103	0.1	1
10	Identifying animal species in camera trap images using deep learning and citizen science. <i>Methods in Ecology and Evolution</i> , 2019 , 10, 80-91	7.7	99
9	Exposing the Science in Citizen Science: Fitness to Purpose and Intentional Design. <i>Integrative and Comparative Biology</i> , 2018 , 58, 150-160	2.8	26
8	Galaxy Zoo: quantitative visual morphological classifications for 48000 galaxies from CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 4420-4447	4.3	51
7	A transient search using combined human and machine classifications. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 472, 1315-1323	4.3	23
6	Galaxy Zoo: the dependence of the star formation to stellar mass relation on spiral disc morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 820-827	4.3	51
5	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 440, 889-907	4.3	381
4	Galaxy Zoo: CANDELS barred discs and bar fractions?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 445, 3466-3474	4.3	54
3	Results from VERITAS observations on the giant flare from Mrk 421 in February 2010 2012 ,		4
2	Galaxy Zoo: bars in disc galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 2026-2034	4.3	185
1	Practical galaxy morphology tools from deep supervised representation learning. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	2